

USDA-NRCS-MINNESOTA EQIP APPLICATION SCORING WORKSHEET

National Priority Scoring for Kandiyohi County

(Complete individual factor parts only if cost-shared practices are to be installed)

APPLICANT _____ APPLICATION # _____ FARM # _____ TRACT #(s) _____ DATE _____

FACTOR A1 - SHEET AND RILL and/or WIND EROSION CONTROL on any land use

Weighted tons soil/ac./yr. to be saved = _____

>0-<3 ☐ 1 point

3-5 ☐ 3 points

>5 ☐ 6 points

2 Additional points if Soil Conditioning Index changes from negative to at least 0.0 on the field

☐ 2 points

Total A1 Points (Maximum 8)

FACTOR A2-CLASSIC OR EPHEMERAL GULLY CONTROL on any land use

Structural practice to control gullies 362, 410; 412; 638, 402*

☐ 6 points

*installed to control gully erosion

A2 Points (Maximum 6)

FACTOR B1-WATER RESOURCE PROTECTION PRACTICES

Practice 590

☐ 8 points

OR Practice 351; 391; 393; 595; 725; 472(in riparian areas)

☐ 6 points

OR Practice 332; 386; 449; 580; 362*; 558*, 709*, 752

☐ 4 points

*installed to improve water quality but not part of a complete runoff control system

B1 Points (Maximum 8)

FACTOR B2- WASTEWATER AND RUNOFF CONTROL/CNMP

Either SUBFACTOR 1. FEEDLOT RUNOFF CONTROL (CHECK ONLY ONE BOX IF APPLICABLE)

FLEVAL Rating See Instructions

1-10 ☐ 1 Points

11-25 ☐ 2 Points

26-49 ☐ 4 Points

>49 ☐ 6 Points

Or SUBFACTOR 2. GROUNDWATER PROTECTION See Instructions

☐ 6 points

Or SUBFACTOR 3. SEASONAL LANDSPREADING See Instructions

☐ 3 points

Or SUBFACTOR 4. ANIMAL MORTALITY FACILITY; SILAGE LEACHATE ABATEMENT SYSTEM; OR MILKHOUSE WASTEWATER SYSTEM - as a single practice See Instructions

☐ 4 points

1 Additional point if subfactor 4 is part of a waste system with other subfactors

☐ 1 point

Total B2 Points (Maximum 7)

FACTOR C- HABITAT IMPROVEMENT

Practice 380; 395; 643; 645; 647; 657; 402(for wildlife)

☐ 6 points

1 additional point if practice benefits a threatened or endangered species.

☐ 1 point

See instructions.

Total C Points (Maximum 7)

FACTOR D AIR QUALITY

Practice is specifically installed to benefit air quality. See Instructions

☐ 6 points

OR Practice installed to benefit air quality as a secondary purpose.

☐ 1 point

See instructions

D Points (Maximum 6)

FACTOR E- SENSITIVE WATERBODIES

Sensitive water body

☐ 1 point

Requested practice identified in a plan

☐ 1 point

See instructions.

E Points (Maximum 2)

FACTOR F-DISTANCE

Distance from applicable practice or field edge to a receiving water. CHECK ONE BOX ONLY.

Factors A1, A2, B1, B2 ☐ <100' ☐ 100 to 500' ☐ 501 to 1000' ☐ 1001 to 2000'

or ☐ 4pts ☐ 3pts ☐ 2pts ☐ 1 pts

Factors C, G, H ☐ 3pts ☐ 2pts ☐ 1pts ☐ 0pts.

F Points (Maximum 4)

NATIONAL PRIORITY SCORE

	Points	Local Priority	Local Total	Area Priority	Area Total
Factor A1. Erosion Control	_____	<u>10</u>	_____	_____	_____
Factor A2. Gully Control	_____	<u>10</u>	_____	_____	_____
Factor B1. Water Resource Protection	_____	<u>10</u>	_____	_____	_____
Factor B2. Wastewater/runoff/CNMP	_____	<u>9</u>	_____	_____	_____
Factor C. Wildlife Habitat	_____	<u>9</u>	_____	_____	_____
Factor D. Air Quality	_____	<u>5</u>	_____	_____	_____
Factor E. Impaired Water Body	_____	<u>8</u>	_____	_____	_____
Factor F. Distance	_____	<u>10</u>	_____	_____	_____
Total of National Priorities(must exceed 0)	_____	_____	_____	_____	_____

FACTOR G- PRESCRIBED GRAZING SYSTEM (move based on plant growth stage)

Practice 528A or 528A1

☐ 6 points

G Points (Maximum 6)

FACTOR H-FOREST MANAGEMENT

Practice: 655, 666, 490, 612

☐ 6 points

Total H Points (Maximum 6)

FACTOR I-ADDITIONAL LOCAL OR AREA CONCERN

6 pts. Enter concern and appropriate practices. See instructions.

☐ 6 points

Increasing the number of acres of conservation tillage. Landowners implementing a new conservation tillage system will score 1 points under "Factor I".

- Preventing woody encroachment to acres seeded to native grasses. Landowners doing a prescribed burn will receive 6 points under "Factor I".
- Reducing gully erosion by installing sediment basins. Landowners installing sediment basins will score 6 points under "Factor I".
- Promote energy conservation by installing farmstead windbreaks. Landowners installing farmstead windbreaks will score 6 points under "Factor I".

I Points (Maximum 6)

FACTOR J-COST EFFECTIVENESS

Practices are a cost-effective solution for the primary concern

☐ 1 point

J Points (Maximum1)

SCORE

	Points	Local Priority	Local Total	Area Priority	Area Total
Total from National Priorities(above)	_____	_____	_____	_____	_____
Factor G. Grazing System	_____	<u>8</u>	_____	_____	_____
Factor H. Forest Management	_____	<u>9</u>	_____	_____	_____
Factor I. Additional Local Concern	_____	<u>9</u>	_____	_____	_____
Factor J. Cost Effectiveness	_____	<u>None</u>	_____	_____	_____
Total Points	_____*	_____	_____!!!!!!	_____	_____

*Applications scoring less than 7 total base points (points before multiplying by the Priority weight) will be considered a low priority application and be ineligible for funding at this time.